

**Figure 1**

Sequences showing helix-forming heptads:

T-20		YTSL	IHSLIEE	SQNQOEK	NEQELLE	LDKWASL	WNWF	(SEQ ID NO:4)	
T-1249		WQWEQK	ITALIEQ	AQIQOEK	NEYELQK	LDKWASL	WFWF	(SEQ ID NO:3)	42 AA
C-34		WMWDRE	INNYTSL	IHSLIEE	SQNQOEK	NEQELL		(SEQ ID NO:5)	
SIV C34		WQWERK	VDPLEEN	ITALIEE	AQIQOEK	NMYELQ		(SEQ ID NO:6)	
FB005	<u>S LEQIWNNMT</u>	WEWDRE	INNYTEL	IHELIEE	SQNQOEK	NEQELL		(SEQ ID NO:1)	45 AA
FB006		WEWDRE	INNYTKL	IHELIEE	SQNQOEK	NEQELL		(SEQ ID NO:2)	35 AA
FB066		WEWDRE	INNYTKL	IHELIEE	SQNQOEK	NEQELL		(SEQ ID NO:7)	
FB005M	S LEQIWNNMT	WEWDRE	INNYTKL	IHELIEE	SQNQOEK	NEQELL		(SEQ ID NO:8)	
FB005CM	S LEQIWNNMT	WEWDRE	INNYTEL	IHELIEE	SQNQOEK	NEQELLX		(SEQ ID NO:9)	
FB006M		WEWDRE	INNYTKL	IHELIEE	SQNQOEK	NEWELL		(SEQ ID NO:10)	
FB007M		WEWDRE	INNYTEL	IHELIEE	SQNQOEK	NEQELLX		(SEQ ID NO:11)	
FB066M		WEWDRE	INNYTKL	IHELIEE	SQNQOEK	NEQELL		(SEQ ID NO:14)	
FB066KM		WEWDRE	INNYTKL	IHELIEE	SQNQOEK	NEQELLX		(SEQ ID NO:15)	
FB010M		WQWEQK	ITALIKQ	AQIQOEK	NEYELQK	LDKWASL	WFWF	(SEQ ID NO:12)	
FB010KM		WQWEQK	ITALIEQ	AQIQOEK	NEYELQK	LDKWASL	WFWFX	(SEQ ID NO:13)	

(X in the above formulae is a lysine residue derivatized with a maleimide linking moiety)